

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No. 10239

Application of:

RAMESH, B.

Serial No. 10/038,783

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Filed: December 31, 2001

For: OPTIMIZING AN EXCLUSION JOIN OPERATION USING A BITMAP

INDEX STRUCTURE

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.97(b)(4)

In accordance with 37 CFR §1.97(b)(4) with regard to the above-named application, enclosed please find a copy of Form PTO/SB/08a entitled "Information Disclosure Statement By Applicant" for consideration by the Office.

Respectfully submitted

Group Art Unit: 2167

Examiner: Greta Lee Robinson

John D. Cowart Reg. No. 38,415

NCR Corporation Dayton, Ohio 45479-0001 Tel. No. (858) 485-4903 Fax No. (858) 485-2581

**CERTIFICATION OF MAILING UNDER 37 CFR 1.8** 

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Complete if Known

Application Number 10/038, 783

Filling Date December 31, 2001

First Named Inventor RAMESH, B.

Art Unit 2167

Examiner Name Greta Lee Robinson

		(Use as many sheets as necessar				Lee Robinson	
Sheet		1 of	2	Attorney Docket Number	10239		_
			U. S. PATENT	DOCUMENTS			
Examiner	Cite	Document Number	Publication Date	Name of Patentee or Applicant of Cited Docum		Pages, Columns, Lines, When Relevant Passages or Relevan	

U. S. PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (# known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		US- 6,049,804	04/2000	Burgess et al.			
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	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁵		
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Translation is attached.

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Complete if Known Substitute for form 1449B/PTO Application Number 10/038,783 Filing Date INFORMATION DISCLOSURE December 31, 2001 First Named Inventor STATEMENT BY APPLICANT RAMESH, B. Art Unit 2167 Examiner Name (Use as many sheets as necessary) Greta Lee Robinson Attorney Docket Number Sheet 10239 2 2

NON PATENT LITERATURE DOCUMENTS						
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²			
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